

ABOUT GS1500 DRYING UNIT

The GS1500 Respirator Dryer is designed to rapidly and safely dry respirators and other personal protective equipment following cleaning and decontamination.

Using electronically controlled heated airflow and filtered air circulation, the system provides fast, consistent drying while helping to maintain the integrity of valuable respiratory equipment.

Constructed entirely from stainless steel, the GS1500 accommodates up to six drying baskets, making it the ideal solution for medium to high-volume respirator maintenance programmes.



FEATURES & BENEFITS

- ✓ Electronically controlled heated airflow
- ✓ Adjustable temperature and drying time
- ✓ Activated carbon filtered intake air
- ✓ Holds up to 48 full-face or 96 half-face masks
- ✓ Heavy-duty stainless steel construction
- ✓ Fast drying with uniform air circulation

SYSTEM INCLUDES

- ✓ Six stainless steel drying baskets (GS2102)
- ✓ Activated carbon air filter
- ✓ 8 ft power cord
- ✓ Fully stainless steel cabinet
- ✓ One-year parts and labour warranty

SPECIFICATIONS

Power Supply	120 V 50/60 Hz 23 Amp Single Phase
Power Cord	8 ft NEMA L5-30P 30 Amp Twist-Lock
Dimensions	46.5" (H) × 46.5" (W) × 24.5" (D) 1181 × 1181 × 622 mm
Weight	400 lb (181 kg)
Capacity per Cycle	Up to 48 full-face respirators Up to 96 half-face respirators
Baskets Included	6 Stainless Steel Drying Baskets 20" × 20" × 7" (508 × 508 × 178 mm)
Cycle Time	User adjustable 1-999 minutes

Typical Drying Time	Approximately 30-90 minutes*
Airflow	1200 CFM Recirculated 100 CFM Exhaust
Heating System	2000 Watt Heater
Maximum Temperature	User adjustable up to 140°F (60°C)
Air Filtration	Activated Carbon Air Filter
Construction	Heavy-duty Stainless Steel Cabinet
Installation	4" Exhaust Port (Ducting Optional) Adjustable Levelling Feet

APPLICATIONS

- ✓ Respiratory Protection Maintenance Centres
- ✓ Fire & Rescue Departments
- ✓ Mining Operations
- ✓ Oil & Gas Facilities
- ✓ Healthcare Respiratory Equipment
- ✓ Hazardous Materials Response Teams
- ✓ Emergency Services
- ✓ PPE Cleaning & Maintenance Facilities